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Circular and Announcement

OF THE

V. P. I. SUMMER SCHOOL.

It is the purpose of the President and Faculty of the V. P. Institute to establish a permanent Summer School.

The object of such a school is to give courses of instruction for the benefit, first, of students of the Institute, whether in actual attendance, or intending to matriculate at the beginning of the succeeding session; second, for the benefit of outsiders: for teachers who may want more advanced work, or may wish to rub up on their yearly work; for practical chemists, electricians, mechanicians, and civil engineers, who may thereby acquire a more perfect theoretical knowledge of their subjects.

With this purpose in view, then, the following courses of study will be offered by the gentlemen whose names appear at the head of the several departments of instruction, provided a sufficient number of students is obtained to justify any course being given. In addition to the courses specified below, special courses will be arranged in each of the subjects to meet demands of students.

FRENCH, GERMAN AND LATIN.

Professor T. P. Campbell.

(1). In French, courses coincident with the Freshman, Sophomore, and Junior courses in the Institute will be given.

(2). In German, courses coincident with the Junior and Senior German in the Institute, and a course in advanced German will be given.

(3). In Latin, courses preparatory for Freshman and Sophomore years in the Institute will be offered.

ENGLISH.

Assistant Professor C. M. Newman, Instructor P. H. Eley.

The following courses will be offered by Dr. Newman:

(1). In the History of English Literature, a course coincident with that of the Junior year.

(2). In the History of American Literature, courses coincident with those of Sophomore and Senior years.

(3). In Poetics and Shakespeare, a course coincident with that of the Senior year.

The following courses will be offered by Instructor Eley:

(4). The work in this course will cover the entire ground of the Spring term of the Freshman year.

(5). The work in this course will cover the entire ground of Fall term of Sophomore year.

SPANISH.

Instructor P. H. Eley.

(1). The work in this course will cover the entire ground of the Fall term of the Sophomore year.

(2). The work in this course will cover the entire ground of the Spring term of the Sophomore year.

HISTORY.

Assistant Professor A. W. Drinkard.

In this department four courses will be given:

(1). American History.

(2). English History.

(3). Classical History.

(4). History of Western Europe.

GENERAL CHEMISTRY.

Professor R. J. Davidson, Adjunct Professor F. D. Wilson, Assistant Professor J. B. McBryde.

(1). Prof. Davidson will offer a course in Quantitative Analysis.

(2). Dr. Wilson will offer a course in Inorganic Chemistry and in Qualitative Analysis.

(3). Prof. McBryde will offer a course in Organic Chemistry.

Special courses will be arranged to meet the demands of students.

* MATHEMATICS AND PHYSICS.

Professor C. E. Vawter, Adjunct Professor J. E. Williams, Instructor W. M. Brodie.

In Mathematics, courses will be offered in Algebra, Geometry, Trigonometry, Analytical Geometry, and Differential and Integral Calculus, coincident with those of the Freshman, Sophomore and Junior years.

In Physics there will be offered a Physical Laboratory course equivalent to that given at present to the Senior Class, and a course on Theoretical Physics.

Special courses will be arranged to meet the demands of students.

MECHANICS.

Adjunct Professor J. S. A. Johnson.

(1). General Mechanics (Wood's Elementary Mechanics, with numerous problems).

(2). Strength of Materials (Merriman's Strength of Materials, with numerous theoretical and practical problems).

REFERENCES—Church's Mechanics, Wright's Mechanics.

CIVIL ENGINEERING.

Instructor L. O'Shaughnessy.

A course in Surveying will be offered, special attention being given to the various metods of Plane Surveying and the Theory of Leveling.

TERMS.

For lecture course the terms will be fifteen dollars a course; if two courses are taken under one professor, twenty-five dollars for the two.

For the laboratory courses the fee will be twenty dollars a course, thirty five dollars for two courses taken under the same professor. In addition to these fees, a small fee will be charged in laboratory courses to cover the breakage and material actually used.

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* Instructor O'Shaughnessy will offer a course in Algebra to Quadratics, preparing students for the entrance examination in Freshman Mathematics. This course will begin on August the 29th, and continue till the opening of the session.

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METHOD AND TIME OF PAYMENT

All fees will be paid to the Secretary. All fees are payable in advance, unless satisfactory arrrangement is made with the Secretary for deferred payment.

No student will be entered in any class except upon the Secretary's certificate.

BOARD, ROOMS, LAUNDRY, LIGHTS, AND JANITOR.

Good board may be secured in town at from three to four dollars a week. By forming a mess, this board may be materially lessened. Rooms in the dormitories will be furnished free of charge. Towels and bedding, however, will not be furnished.

Laundering will be done at the Institute laundry, at one dollar and a quarter a month. The cost of lights will be sixty cents a month to an individual.

A small fee will be charged for janitor's services.

TIME OF OPENING AND LENGTH OF SESSION.

The Summer School will be opened Tuesday, June the 21st, 1904. Lectures will be given daily for six weeks.

No other courses than those recognized by the Summer School Faculty will be allowed in connection with the Institute. All work done in the Summer School will be accepted as equivalent for same amount of work done during the regular session.

LOCATION.

Blacksburg is situated on the crest of the Alleghanies under the shadow of Bald Knob, in a delightful Summer climate, and in a region of great scenic beauty. The station is Christiansburg, on the Norfolk and Western, and between it and Blacksburg a tri-daily line of hacks is run. For further information apply to

THEO. P. CAMPBELL,
Chairman of Summer School Faculty,
or to J. E. WILLIAMS,
Secretary of Summer School Faculty.